



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

24 August 2012

This report summarizes regulatory items reviewed by the NASA RRAC PC and includes items with direct applicability to NASA facilities and operations, as well as items of general interest. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "77 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary and other materials are archived on the RRAC PC website at <http://www.nasa.gov/offices/rrac/home/>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (sharon.scroggins@nasa.gov).

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Acronyms and Abbreviations

AB = Assembly Bill
ARB = Air Resources Board
ATA = Air Transport Association
ATCM = Airborne Toxic Control Measure
AVAQMD = Antelope Valley Air Quality Management District
BAAQMD = Bay Area Air Quality Management District
bhp = Brake horsepower
BTU = British thermal unit
CAS = Chemical Abstract Service
CCR = *California Code of Regulations*
CDX = Central Data Exchange
CFR = *Code of Federal Regulations*
CRNR = California Regulatory Notice Register
DAR = Division of Administrative Rules
DOE = U.S. Department of Energy
DOT = U.S. Department of Transportation
ECHA = European Chemicals Agency
EIB = Environmental Improvement Board
EIS = Environmental Impact Statement
EPA = U.S. Environmental Protection Agency
ERP = Environmental resource permit
F.A.C. = Florida Administrative Code
FAW = *Florida Administrative Weekly*
FDEP = Florida Department of Environmental Protection
FR = *Federal Register*
GHG = Greenhouse gas
GVWR = Gross vehicle weight rating
hp = Horsepower
IC/EC = Institutional control and engineering control
ICPG = Institutional Controls Procedures Guidance
IMI = Institutes for Manufacturing Innovation
ISS = International Space Station
JPL = Jet Propulsion Laboratory
JSC = Johnson Space Center
KSC = Kennedy Space Center

LEV = Low-emission vehicle
MDAQMD = Mojave Desert Air Quality Management District
NAA = Nonattainment area
NASA = National Aeronautics and Space Administration
NEPA = National Environmental Policy Act
NH₃ = Ammonia gas
NMAC = New Mexico Administrative Code
NMED = New Mexico Environment Department
NNMI = National Network for Manufacturing Innovation
OPA = Ortho-phthalaldehyde
PM = Particulate matter
PM_{2.5} = Particulate matter having an aerodynamic equivalent diameter of 2.5 microns or less
RBCA = Risk-based corrective action
RCRA = Resource Conservation and Recovery Act
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
RIN = Regulatory Identification Number
RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
RTCA = Radio Technical Commission for Aeronautics
SIP = State Implementation Plan
SJRWMD = St. Johns River Water Management District
SNUR = Significant New Use Rule
SOP = Standard operating procedure
SVHC = Substances of very high concern
UDEQ = Utah Department of Environmental Quality
U.S. = United States
UTL = Upper tolerance limit
VAC = Virginia Administrative Code
VA.R. = *Virginia Register*
VDEQ = Virginia Department of Environmental Quality
WFF = Wallops Flight Facility

1.0 U.S. Federal Regulatory Review

1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED082412-1	Air GHGs	08/13/2012	77 FR 48072	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Final Confidentiality Determinations for Regulations Under the Mandatory Reporting of Greenhouse Gases Rule [40 CFR Part 98]</p> <p>Finalizes the following amendments to the Mandatory Greenhouse Gas Reporting Rule:</p> <ul style="list-style-type: none"> Establishes confidentiality determinations for certain data elements. Defers the reporting deadline of certain data elements until 2013 and 2015. Removes the obligation to recalculate and resubmit emission estimates for the period during which the facility used best available monitoring methods. <p>Effective 09/12/2012, except for the amendments to Tables A-6 and A-7 of 40 CFR Part 98 Subpart A and the amendments to 40 CFR Part 98 Subpart I (Sec. 98.94(a)(2)(iii), (a)(3)(iii), and (a)(4)(iii)), which are effective on 08/13/2012. [RIN 2060-AQ70]</p>	
FED082412-2	Air GHGs-Reporting	08/24/2012	77 FR 51477	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>2012 Technical Corrections, Clarifying and Other Amendments to the Greenhouse Gas Reporting Rule, and Confidentiality Determinations for Certain Data Elements of the Fluorinated Gas Source Category</p> <p>Amends specific provisions of the Greenhouse Gas Reporting Rule to provide greater clarity and flexibility to facilities subject to reporting emissions from the following source categories:</p> <ul style="list-style-type: none"> Industrial waste landfill Petroleum and natural gas systems Fluorinated gas production <p>These source categories will report GHG data for the first time in September 2012. Also finalizes an amendment to general provisions to defer the reporting deadline for a specific data element in the fluorinated gas production source category until 2015. Effective 08/24/2012, except for the amendments to 40 CFR 98.3(c)(4) and the Subpart L confidentiality determination, which are effective on 09/24/2012.</p>	
FED082412-3	Aircraft	08/20/2012	77 FR 50207	Notice Meeting	<p>Federal Aviation Administration</p> <p>Twenty-Second Meeting: RTCA Special Committee 203, Unmanned Aircraft Systems</p> <p>Announces the twenty-second meeting of RTCA Special Committee 203, Unmanned Aircraft Systems. Meeting is scheduled for 09/11/2012 through 09/13/2012 at NASA Ames Research Center, Moffett Field, California.</p>	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED082412-4	Hazardous Materials Transportation	08/15/2012	77 FR 49167	Proposed Rule	<p>Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation</p> <p>Hazardous Materials: Harmonization with International Standards (RRR) [49 CFR Parts 171, 172, 173, 175, 176, and 178]</p> <p>Proposes amendments to maintain alignment with international standards by incorporating various amendments to requirements for the following:</p> <ul style="list-style-type: none"> Shipping names Hazard classes Packing groups Special provisions Packaging authorizations Air transport quantity limitations Vessel stowage <p>These revisions are intended to harmonize the regulations with recent changes made to the following standards:</p> <ul style="list-style-type: none"> International Maritime Dangerous Goods Code International Civil Aviation Organization's Technical Instructions for the Safe Transport of Dangerous Goods by Air United Nations Recommendations on the Transport of Dangerous Goods-Model Regulations <p>Comments due 10/15/2012. [RIN 2137-AE87]</p>	
FED082412-5	Hazardous Materials Transportation	08/16/2012	77 FR 49483	Notice	<p>Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation</p> <p>Actions on Special Permit Applications</p> <p>Announces authorization of Permit Number 15515-N, NASA, Houston, Texas, to transport in commerce a non-DOT specification cylinder further packed in ATA-300 Category 1 outer packaging.</p>	JSC should be aware of this action.
FED082412-6	Hazardous Materials Transportation	08/17/2012	77 FR 49861	Notice	<p>Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation</p> <p>Notice of Application for Special Permits</p> <p>Announces receipt of Permit Application Number 15684-N, Pratt and Whitney, Rocketdyne, Inc., Canoga Park, California, to authorize the transportation in commerce of power systems that consist of lithium ion battery assemblies.</p> <p>Comments due 09/17/2012.</p>	
FED082412-7	Natural Resources NEPA	08/24/2012	77 FR 51530	Notice	<p>U.S. Environmental Protection Agency</p> <p>Amended Environmental Impact Statement Filing System Guidance for Implementing [40 CFR 1506.9 and 1506.10] of the Council on Environmental Quality's Regulations Implementing the National Environmental Policy Act</p> <p>Announces amended implementation guidance for federal agencies filing EISs through the e-NEPA electronic filing system.</p> <p>More information is available at EPA's CDX website.</p>	
FED082412-8	Pesticides OPA	08/17/2012	77 FR 49793	Notice	<p>U.S. Environmental Protection Agency</p> <p>Ortho-Phthalaldehyde; Receipt of Application for Emergency Exemption, Solicitation of Public Comment</p> <p>Announces receipt of NASA's exemption request to use OPA as a pesticide to treat the ISS internal active thermal control system. OPA has not been registered by EPA. Solicits public comment about the exemption. Comments due 09/04/2012.</p>	ISS Program should be aware of this action.

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED082412-9	Technology Manufacturing	08/21/2012	77 FR 50469	Notice Workshop	<p>National Institute of Standards and Technology</p> <p>Notice of Public Workshop: "Designing for Impact III: Workshop on Building the National Network for Manufacturing Innovation"</p> <p>Announces the third workshop in a series of public workshops entitled "Designing for Impact: Workshop on Building the National Network for Manufacturing Innovation." This workshop series provides a forum to introduce the NNMI and IMI (77 FR 26509, 05/04/2012) and for public discussion of the new initiative. The discussion at the workshop will focus on the following topics:</p> <ul style="list-style-type: none"> Technologies with Broad Impact Institute Structure and Governance Strategies for Sustainable Institute Operations Education and Workforce Development <p>Workshop is scheduled for 09/27/2012 in Irvine, California.</p> <p>JPL is a co-organizer of this event.</p>	
FED082412-10	Toxic Substances SNUR	08/15/2012	77 FR 48858	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Significant New Use Rules on Certain Chemical Substances [40 CFR Parts 9 and 721]</p> <p>Direct final rule promulgates SNURs for 25 chemical substances. Persons must notify EPA at least 90 days before manufacturing, importing, or processing any of these substances for an activity that is designated as a significant new use by this rule. Effective 10/15/2012. [RIN 2070-AB27]</p>	

1.2 Other News and Developments

1.2.1 Federal Energy Management Program On-Demand Webinars

DOE's [Federal Energy Management Program](#) is offering a series of on-demand webinars to educate agency, department, and facility level energy managers about energy-related topics. Specific webinars being offered include the following:

- [Achieving Energy Security in Federal Facilities](#)
- [Advanced Metering Solutions for Federal Agencies](#)
- [Federal Renewable Energy Project Implementation](#)
- [Guiding Principles: Getting Started](#)
- [Guiding Principles: Optimize Energy Performance](#)
- [High-Performance Parking Lot Lighting for Federal Facilities](#)
- [High-Performance Parking Structure Lighting for Federal Facilities](#)
- [Implementing Deep Retrofits: A Whole Building Approach](#)
- [Labs, Data Centers, and High-Tech Facilities](#)
- [New Lighting Technologies](#)
- [Selecting and Evaluating New and Underused Technologies](#)

1.2.2 Updates to ECHA's Registry of Current SVHC Intentions

As part of its implementation of the European Union's regulation on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), ECHA has added the following 38 substances to the [Registry of Intentions](#) for substances of very high concern (SVHC):

Substance Name	CAS Number
1-bromopropane	106-94-5
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2
4,4'-methylenedi-o-toluidine	838-88-0
4,4'-oxydianiline and its salts	101-80-4
4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3
4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7
6-methoxy-m-toluidine (p-cresidine)	120-71-8
Acetic acid, lead salt, basic	51404-69-4
Basic lead carbonate (trilead bis(carbonate)dihydroxide)	1319-46-6
Basic lead sulphate (lead oxide sulphate)	12036-76-9
Biphenyl-4-ylamine	92-67-1
Dibasic lead phthalate (phthalate(2-dioxotrilead))	69011-06-9
Dibutyltin dichloride (DBT)	683-18-1
Diethyl sulphate	64-67-5
Dimethyl sulphate	77-78-1
Dinoseb	88-85-7
Dioxobis(stearato)trilead	12578-12-0
Fatty acids, C16-18, lead salts	91031-62-8

Substance Name	CAS Number
Furan	110-00-9
Lead bis(tetrafluoroborate)	13814-96-5
Lead cyanidate	20837-86-9
Lead dinitrate	10099-74-8
Lead oxide (lead monoxide)	1317-36-8
Lead tetroxide (orange lead)	1314-41-6
Lead titanium trioxide	12060-00-3
Lead Titanium Zirconium Oxide	12626-81-2
N-methylacetamide	79-16-3
o-aminoazotoluene	97-56-3
o-Toluidine; 2-aminotoluene	95-53-4
Pentalead tetraoxide sulphate	12065-90-6
Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9
Pyrochlore, antimony lead yellow	8012-00-8
Silicic acid, barium salt, lead-doped	68784-75-8
Silicic acid, lead salt	11120-22-2
Sulfurous acid, lead salt, dibasic	62229-08-7
Tetraethyllead	78-00-2
Tetralead trioxide sulphate	12202-17-4
Trilead dioxide phosphonate	12141-20-7

ECHA expects the technical dossiers for these substances to be submitted in August 2012. Dossier submittal is the first step of the process by which substances are considered for designation as SVHCs and addition to the [Candidate List for Authorization](#). Substances on the Candidate List eventually could be added to the REACH [Authorization List](#) (Annex XIV), which would significantly limit their availability and use in the European Union and could adversely affect the global supply chain, as well.

1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2012 are scheduled on the following Wednesdays at 10 a.m. CT:

- 19 September
- 17 October
- 21 November

2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

2.1 Alabama State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Alabama.

2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in California.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA082412-1	Air Engines	08/21/2012	77 FR 50500	Notice Hearing	<p>U.S. Environmental Protection Agency</p> <p>California State Nonroad Engine Pollution Control Standards: California Nonroad Compression Ignition Engines, In-Use Fleets; Authorization Request; Opportunity for Public Hearing and Comment</p> <p>Announces a public hearing to discuss proposed amendments to emission standards for fleets that operate nonroad, diesel-fueled equipment with engines 25 hp and greater. Comments due 10/22/2012. Public hearing is scheduled for 09/20/2012 in Washington, D.C.</p>	
CA082412-2	Air Heavy-duty Vehicles	08/21/2012	77 FR 50502	Notice Hearing	<p>U.S. Environmental Protection Agency</p> <p>California State Nonroad Engine Pollution Control Standards: In-Use Heavy-Duty Vehicles (As Applicable to Yard Trucks and Two-Engine Sweepers); Opportunity for Public Hearing and Comment</p> <p>Announces a public hearing to discuss proposed amendments to emission standards for yard trucks powered by off-road engines and auxiliary engines on two-engine sweepers. Comments due 10/22/2012. Public hearing is scheduled for 09/20/2012 in Washington, D.C.</p>	
CA082412-3	Air Low-emission Vehicles	08/17/2012	CRNR 2012, 33Z, p. 1149	Final Rule	<p>California Air Resources Board</p> <p>California Low-Emission Vehicles [13 CCR 1900, 1956.8, 1960.1, 1961, 1961.1-1961.3, 1965, 1968.2, 1968.5, 1976, 1978, 2037, 2038, 2062, 2112, 2139, 2140, 2145, 2147, 2235, and 2317]</p> <p>Adopts comprehensive "LEV III" amendments, which are intended to reduce emissions of criteria pollutants from new light- and medium-duty vehicles and establish more stringent GHG regulations. More information is available on the ARB Website. Effective 08/07/2012.</p>	
CA082412-4	Waste Mercury	08/17/2012	CRNR 2012, 33Z, p. 1143	Proposed Rule	<p>Department of Toxic Substances Control</p> <p>Mercury Thermostat Collection and Performance Requirement [22 CCR 66274.1-66274.8]</p> <p>Proposes the following performance requirements:</p> <ul style="list-style-type: none"> Specify collection rates for out-of-service mercury-added thermostats. Establish a methodology for calculating annual out-of-service mercury-added thermostats turned in as waste. <p>Comments due 10/02/2012. Public hearing is scheduled for 10/02/2012 in Sacramento, California.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA082412-5	Waste Recycling	08/17/2012	CRNR 2012, 33z, p. 1138	Proposed Rule	<p>Department of Toxic Substances Control</p> <p>Standards for Management of Hazardous Waste Solar Modules [22 CCR 66260.10, 66261.6, 66261.9, 66273.1, 66273.7.1, 66273.9, 66273.32-66273.34, 66273.36, 66273.39, and 66273.51]</p> <p>Proposes amendments to limit the number of hazardous waste solar modules in California's landfills by managing the waste stream and recycling activities of solar modules. Specifically, the proposed amendments would require the following:</p> <ul style="list-style-type: none"> ▪ Designate hazardous waste solar modules as universal waste provided they are recycled and managed in accordance with existing requirements. ▪ Establish a conditional exemption for non-RCRA hazardous waste solar modules that are collected, transported, and recycled. ▪ Maintain existing hazardous waste requirement for recycling activities that require a hazardous waste facility permit or other authorization. <p>Comments due 10/01/2012. Public hearing is scheduled for 10/01/2012 in Sacramento, California.</p>	

2.2.1 Engine Compliance Reporting Deadlines

Announces upcoming compliance reporting deadlines for the Airborne Toxic Control Measure (ATCM) for Diesel Particulate Matter from Portable Engines Rated at 50 Horsepower and Greater. Specifically, portable diesel engine fleets rated at 50 bhp or greater must comply with emission standards by 01 January 2013 and reporting is due 01 March 2013. Specific emission standards, reporting details, and other information are available on the ARB websites for the [ATCM](#) and [portable equipment](#). Additional guidance is also available on the [AVAQMD](#) and [MDAQMD](#) websites.

2.2.2 California Air Districts Regulatory Review

2.2.2.1 Antelope Valley Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Antelope Valley Air Quality Management District](#).

2.2.2.2 Bay Area Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [Bay Area Air Quality Management District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAB082412-1	Air SIP-PM	08/02/2012	BAAQMD Website	Notice	<p>Bay Area Air Quality Management District</p> <p>PM Planning</p> <p>Announces the availability of the following documents for public comment regarding PM_{2.5} emissions in the Bay Area:</p> <ul style="list-style-type: none"> ▪ Understanding Particulate Matter: Public Health in the San Francisco Bay Area ▪ Summary of the Understanding Particulate Matter Report ▪ Bay Area Winter Emissions Inventory for Primary PM_{2.5} and PM Precursors: Year 2010 ▪ Bay Area Winter Emissions Inventory for Ammonia (NH₃): Year 2010 <p>These documents will be submitted to the ARB and EPA as part of the Bay Area PM_{2.5} SIP. Public workshop is scheduled for 09/14/2012 in San Francisco, California. Comments due 09/24/2012.</p>	

2.2.2.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Eastern Kern Air Pollution Control District](#).

2.2.2.4 Mojave Desert Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Mojave Desert Air Quality Management District](#).

2.2.2.5 South Coast Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [South Coast Air Quality Management District](#).

2.2.2.6 Ventura County Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Ventura County Air Pollution Control District](#).

2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL082412-1	Quality Assurance	08/17/2012	FAW Notice #11878734	Notice Meeting	<p>Department of Environmental Protection</p> <p>Quality Assurance [Chapter 62-160, F.A.C.]</p> <p>Announces a meeting to discuss proposed revisions to address routine updates and enhancements to the following:</p> <ul style="list-style-type: none"> ▪ Chapter 62-160, F.A.C., Quality Assurance ▪ FDEP field and laboratory SOPs ▪ Other documents incorporated by reference into the rule <p>Meeting is scheduled for 09/06/2012 in Tallahassee, Florida.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL082412-2	Waste Controls	08/24/2012	FAW Notice #11914333	Notice Meeting	<p>Department of Environmental Protection Institutional Controls Procedures Guidance</p> <p>Announces a webinar to provide an overview of FDEP's June 2012 ICPG by discussing the following topics:</p> <ul style="list-style-type: none"> Use of IC/EC in the RBCA process for cleaning up certain contaminated sites. Discussion of RBCA process that leads to conditional closure of contaminated sites with IC/EC under Risk Management Option Levels II and III. Review of recent changes to ICPG. <p>Webinar is scheduled for 09/12/2012.</p>	
FL082412-3	Waste Solid Waste	08/17/2012	FAW Notice #11689681	Notice Rulemaking	<p>Department of Environmental Protection\ Solid Waste Management Facilities [Chapter 62-701, F.A.C.]</p> <p>Announces a rulemaking to implement statutory mandates. Proposed provisions would include the following:</p> <ul style="list-style-type: none"> Construction and demolition debris landfills would need to be built with liners and leachate control systems. Construction and demolition debris would have to be processed before disposal when economically feasible. Permit fees would be updated every 5 years. <p>The rulemaking would also make several minor changes to update and clarify the chapter.</p>	KSC should be aware of this item.
FL082412-4	Water Conservation Easements	08/24/2012	FAW Notice #11909289	Notice Change	<p>St. John's River Water Management District</p> <p>Amendments to and Releases of Conservation Easements [Chapter 40C-1-.1101, F.A.C.]</p> <p>Changes proposed rule (FAW Notice #11660775, 06/29/2012) related to conservation easements. Changes are intended to clarify the scope of the new category of release or amendment requests.</p>	
FL082412-5	Water ERP	08/24/2012	FAW Notice #11911811 ; FAW Notice #11911908 ; FAW Notice #11912005 ; FAW Notice #11912102	Notice Rulemaking	<p>St. John's River Water Management District</p> <p>Organization and Procedure [Chapter 40C-1, F.A.C.]; Environmental Resource Permits: Water Management Systems [Chapter 40C-4, F.A.C.]; Surface Water Management Basin Criteria [Chapter 40C-41, F.A.C.]; Environmental Resource Permits: Regulation of Stormwater Management [Chapter 40C-42, F.A.C.]</p> <p>Announces a rulemaking to revise district ERP rules to be consistent with FDEP's adoption of Chapter 62-330, F.A.C. on the following subjects:</p> <ul style="list-style-type: none"> Permitting thresholds Permit exemptions Types of permits Permit duration Permit modifications and transfers Reporting forms and operational requirements Application submittal and review procedures Conditions for issuance Formal determinations of the landward extent of wetlands and other surface waters General permit conditions Fee categories Other rules 	
FL082412-6	Water SJRWMD	08/24/2012	FAW Notice #11909774	Notice Meeting	<p>St. Johns River Water Management District</p> <p>Governing Board Meeting</p> <p>Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted before the meeting. Meeting is scheduled for 09/11/2012 in Palatka, Florida.</p>	

2.4 Louisiana State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Louisiana.

2.5 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD082412-1	Air SIP	08/23/2012	77 FR 50969	Proposed Rule	U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plans; Maryland; Low Emission Vehicle (LEV) Program [40 CFR Part 52] Proposes SIP revisions pertaining to Maryland's adoption of the California LEV Program. The regulations would require all new model year 2011 and later passenger cars, light trucks, and medium-duty vehicles having a GVWR of 14,000 pounds or less sold in Maryland to meet California emission standards. Comments due 09/24/2012.	

2.6 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Mississippi.

2.7 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in New Mexico.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
NM082412-1	Water Drinking Water	08/17/2012	EIB Website	Notice	Environmental Improvement Board New Mexico Drinking Water Regulations [20.7.10 NMAC]. Announces a hearing to discuss proposed amendments to the state drinking water regulations. Amendments would incorporate by reference the National Primary Drinking Water Regulations, 40 CFR Part 141 . Proposed changes are intended to improve standardization of the drinking water program by providing performance standards, rather than prescriptive requirements, where possible. Hearing is scheduled for 09/04/2012 in Santa Fe, New Mexico. Comments due 09/04/2012.	

2.8 Ohio State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Ohio.

2.9 Texas State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Texas.

2.10 Utah State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA-related operations in Utah.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT082412-1	Air SIP-PM _{2.5}	08/15/2012	UT Bull. Vol. 2012-16: DAR File No. 36604	Proposed Rule	Utah Department of Environmental Quality: Division of Air Quality <u>Appliance Pilot Light [R307-356]</u> Proposes to prohibit the future sale, distribution, and installation of pilot-light ignited natural gas appliances in PM _{2.5} NAAs. Affected counties would include the following: <ul style="list-style-type: none"> Box Elder Cache Davis Salt Lake Tooele Utah Weber Proposed rule would apply to units with rated heat input capacities of less than 175,000 BTU per hour. Public meeting is scheduled for 09/12/2012 at UDEQ Headquarters, Salt Lake City, Utah. Comments due 10/01/2012.	
UT082412-2	Hazardous Materials Transportation	08/16/2012	77 FR 49484	Notice	Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation <u>Notice of Delays in Processing of Special Permits Applications</u> Announces delays in processing special permit applications. Includes New Special Permit Application Number 15568-N, ATK Launch Systems, Corinne, Utah, because the application is technically complex and is of significant impact or precedent-setting and requires extensive analysis. Estimated date of completion is 10/31/2012.	

2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Virginia.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA082412-1	Air	08/13/2012	28:25 VA.R. 1995-2041	Proposed Rule	Virginia Department of Environmental Quality State Air Pollution Control Board <u>Existing Stationary Sources [9VAC40]</u> Proposes to repeal 9VAC5-40-5490 through 9VAC5-40-7360, because these regulations have been duplicated and updated in 9VAC5-45. Comments due 09/12/2012. Effective 09/27/2012.	
VA082412-2	Species Virginia Emerald Ash Borer	08/13/2012	28:25 VA.R. 1967-1969	Final Rule	Virginia Department of Agriculture Board of Agriculture and Consumer Services <u>Virginia Emerald Ash Borer Quarantine for the Enforcement of the Virginia Pest Law [2VAC5-335]</u> Extends the emerald ash borer quarantine area to the entire Commonwealth of Virginia. Effective 07/26/2012.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA082412-3	Waste Hazardous Waste	08/24/2012	VDEQ Website	Notice	Virginia Department of Environmental Quality Adoption of 95% UTL for Background Comparison in Groundwater Announces a public meeting and comment period for proposed modification of WFF's RCRA permit for hazardous waste management, which would incorporate newly calculated 95% UTLs for constituents detected in a background monitoring well to more accurately reflect certain site conditions. Meeting is scheduled for 08/30/2012 in Wallops Island, Virginia. Comments due 10/03/2012.	WFF should be aware of this action.